Manhole In	spection Summary	Manhole # S37KK_006MH				
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Inspection	☐ Is Incomplete Rating: 3) Fa	air				
Record Plat: 37	7KK Node: 006 Status: Four	nd Insp Date: 3/19/07 10:23 AM				
Incomplete Cor	nments	Crew: JS , AB				
		Inspector: Smutek, J				
		Firm: REI				
Location	Address: 423 NORTH AVE	Cross Street: BRENTWOOD AVE				
Manhole	Type: Junction Location: Road	dway Ground Conditions: Dry				
	Prev. Rehab Weather: Dry	Subject To Ponding: None				
Comments						
Cover	·	eter: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)				
	,, , , , , , , , , , , , , , , , , , ,	on: Broken Cover Material: Cast Iron				
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 3 (in.) Condition:	□ Sound □ Cracked <mark>☑ Leaks</mark>				
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None V Joint Cracks Mortar Roots V Wall						
Corbel	Material: Brick	Parged Type: Concentric/Eccentric				
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✔ Wall					
Barrel	Material: Brick	☐ Parged				
Shape: Circular Diameter: 46 (in.) Length: (in.)						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots ☐ Wall				
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)				
Condition:	✓ Sound ☐ Cracked ☐ Root In	trusion Deteriorated Leaks Debris				
Channel	Material: Brick	☐ Parged ✓ Debris (not Condition related)				
Channel E	xposure: Fully Open Junc [Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root In	trusion Deteriorated Leaks Debris				
Steps	Count: 4 Missing: 0 Corro	ded				
Surcharge	✓ Evidence Of Surcharge Dep	oth: 3 (ft.) Active Surcharge Present				

Manhole Inspection Summary

Manhole # S37KK_006MH

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



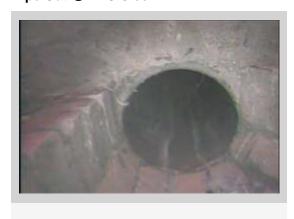
Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel infiltration.

Manhole Inspection Summary

Manhole # S37KK_006MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 8.08 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

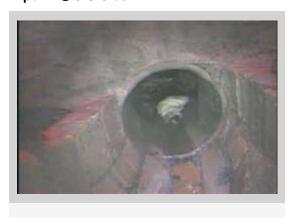
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Inknown Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 8.02 (ft.) Flow Characteristics: Slow						
Deposits: None	✓ Mud	Sludge	✓ Debris	Grease		

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S37KK_006MH

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6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 7.95 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection